U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 3041.EEM

First Inventor Andrew Collins, et al. 7

Title THERMAL INTERFACE MATERIAL

EL569401086US Express Mail Label No (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Pater 13 APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages] 3. 🗸 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) | Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) a. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Charles W. Almer Name National Starch and Chemical 10 Finderne Avenue Address Bridgewater New Jersey State 08807 City Zip Code 908-707-3706 U.S.A. 908-707-3738 Country Telephone Fax 908-707-3706 Charles W. Almer 36,731 Name (Print/Type) Registration No. (Attorney/Agent) Signature



PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		to respond to a collection of information unless it displays a valid OMB control number.  Complete if Known							
FEE TRANSMITTA	Application Nu				-	ilpiete ii	T KITOWIT	<del></del>	<u> </u>
	Filing Date			Numbe	51			<del></del>	<del></del>
ູ້ for FY 2003						Andrew Collins et al.			
Effective 01/01/2003. Patent fees are subject to annual revision.						Tidlew	Comins C	t ai.	<del></del>
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name						
<del>=                                    </del>	<del>-</del>	Art U	Art Unit			· <del> :</del> -		<del></del>	
TOTAL AMOUNT OF PAYMENT (\$) 750	Attorney Docket No. 3041.					3041.ĒĒ	M		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity , Small Entity								
Deposit Account:		F. F. F.						_	
Deposit Account 14-0455	Code	e (\$)	Code	(\$)	٠		escriptio		Fee Paid
Number Denseit	1051		2051			-	iling fee or		<u></u>
Account Name National Starch and Chemi	1052	50	2052		cover sh		orovisional	filing fee or	<del></del>
The Director is authorized to: (check all that apply)	1053		1053	-		iglish spec			<del></del>
Charge fee(s) indicated below Credit any overpayments	ĺ	2,520	1812 2			- •		rte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804			iting public er action	cation of SI	R prior to	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805			sting publi ner action	cation of SI	IR after	
FEE CALCULATION	1251	110	2251	55	Extensi	ion for rep	ly within fir	st month	410
1. BASIC FILING FEE	1252	410	2252	205	Extensi	ion for rep	oly within se	econd month	
Large Entity Small Entity	1253	930	2253	465	Extensi	ion for rep	oly within th	ird month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extensi	ion for rep	ly within fo	urth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extensi	ion for rep	ly within fif	th month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice o	of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a	brief in su	upport of a	n appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Reques	st for oral I	hearing		
1005 160 2005 80 Provisional filing fee		1,510					•	use proceeding	
SUBTOTAL (1) (\$) 750	1452		2452	55	Petition	to revive	- unavoida	ble	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	ľ	1,300	2453				- unintention	onal	<del></del>
Fee from Ext <u>ra Claims below</u> Fee Paid		1,300	2501		•		or reissue)		
Total Claims 13 -20** = 0 x 0 = 0	1502 1503		2502 2503			issue fee ssue fee			
Independent	1460		1460				Commission	ner	
Multiple Dependent	1807	50	1807			cessing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806		1806			_		isclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recordi	ing each p	atent assig	nment per	
1202 18 2202 9 Claims in excess of 20			ł		property	y (times n	umber of p	roperties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809			i submissi R 1.129(a	on after fina ))	ai rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810				al invention		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801			,	R 1.129(b)	mination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802					` ' '	
and over original patent	•	of a design application							
SUBTOTAL (2) (\$)		ner fee (specify)							
**or number previously paid, if greater, For Reissues, see above **Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$) 410									
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Charles W. Almer	Registration No. (Attorney/Agent) 36,731					T	Telephone	908-707-3738	
Signature July M. Am						1	Date	8/11	03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and